



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/781,368	02/12/2001	John E. Cronin	ipCG-508	4217

7590 02/14/2006
ip Capital Group, Inc.
Attn: Ryan K. Simmons
400 Cornerstone Drive
Suite 325
Williston, VT 05495

EXAMINER

MOONEYHAM, JANICE A

ART UNIT PAPER NUMBER

3629

DATE MAILED: 02/14/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/781,368

Applicant(s)

CRONIN, JOHN E.

Examiner

Janice A. Mooneyham

Art Unit

3629

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 21 November 2005.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 36-59 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 36-59 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. This is in response to the applicant's communication filed on November 21, 2005, wherein:

Claims 36-59 are currently pending;

Claims 48 and 55 have been amended.

Claim Objections

2. The objection as to claims 48 and 55 has been *withdrawn*.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 36-59 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The applicant's invention puts up prompts which request information in the form of statements. The invention is directed to a method of facilitating conception of at least one invention comprising requesting statements from participants wherein one of the participants associates one of the statements with another statement, requesting a problem statement and a solution statement from a participant. The invention is directed to inputting information upon a request for the information and a selection

Art Unit: 3629

process being performed by a human facilitator or by a vote by the participants.

Because the information entered is subjective and the selection process is subjective, for a single situation, there could be different results based on the subjective analysis and determination of each user. The applicant has not provided any criteria for the selection. Thus, the claims contain subject matter which was not described in the specification in such a way as to enable one skilled in the art to use the invention. The subjective analysis and interpretations of the users do not allow for a useful, concrete, tangible result.

4. Claims 36-59 are also rejected under 35 U.S.C. 112, first paragraph because the claimed invention is not supported by either a credible asserted utility or a well established utility for the reasons set forth above, one skilled in the art clearly would not know how to use the claimed invention. The applicant has identified steps of requesting statements. How does this facilitate conception of an invention? How does instructing one on concepts and requesting a series of statements facilitate conception? What are the criteria for the selection process?

5. Claims 37, 46-51 and 53-58 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The applicant claims "generating at least one invention map. " How is this

map generated? The applicant, in the Remarks, directs the Examiner to Figure 12 and the accompanying description on pages 21 and 22. The Examiner has reviewed Figure 12 and the accompanying description on pages 21 and 22 of the specification and finds that the description would not enable one skilled in the art to make the map without undue experimentation.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

6. Claims 36-39 are directed to an abstract idea. The steps of the invention only constitute an idea of how to request information through statements, instructions on concepts and a selection process. However, no criteria for the statements or the selection process have been identified. For the claimed invention to be statutory, the invention as a whole must accomplish a practical application. That is, it must produce a useful, concrete and tangible result.

7. Claims 36-59 are rejected under 35 U.S.C. 101 because the claimed invention is not supported by either a credible asserted utility or a well established utility. A person of ordinary skill in the art would not immediately appreciate how the invention operates to facilitate conception of at least one invention. The claim language comprises requesting information, instructing on the concepts, selecting statements and generating a map using some or parts of the information. Thus, the claimed invention does not produce the useful result of facilitating the conception of at least one invention.

Art Unit: 3629

8. Claims 36-59 are also rejected under 35 U.S.C. 112, first paragraph. Specifically, since the claimed invention is not supported by either a credible asserted utility or a well established utility for the reasons set forth above, one skilled in the art clearly would not know how to use the claimed invention. The applicant has identified steps of requesting statements. How does this facilitate conception of an invention? How does instructing one on concepts and requesting a series of statements facilitate conception? What criteria are used for the selection process?

9. Claims 36-59 also do not produce a concrete result. The claimed invention repeatedly requests at least one participant to enter information and generates a map using at least some of this information. It appears that the selecting step is performed by a human being (facilitator) or is performed by the participants voting on the selection. Thus, the invention does not possess repeatability and/or implementation without undue experimentation. The subjective analysis and interpretation of information by a human being is not reproducible nor predictable and thus the invention does not provide a concrete result.

The final result achieved by the claimed invention is not tangible, rather the final result is an abstract. The final result is not substantially repeatable and the process does not substantially produce the same results. Thus, the invention is not concrete. Since there is not practical application, the invention is not useful.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 3629

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

10. Claim 36 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hatton (US Patent No. 6,101,490) (hereinafter referred to as Hatton).

Hatton discloses a method for facilitating conception (*creating new ideas for solving problems; col. 2, lines 48-49, the invention is a high level computer program that creates new ideas and solves a broad range of problems*) which accepts input and provides output (*Figure 5 Problem statement Goal directive entered into the computer interface with answers being output from the interface*), requesting and accepting input comprising data (*Fig. 5 – problem statement, Goal statement; Fig. 7, receiving input statement, col. 1, lines 64-66, col. 7, lines 45-51, requires two input statements – a problem statement and a goal declaration*).

While Hatton discloses a computerized idea generator and problem solver (*col. 1, lines 29-33*), Hatton does not explicitly show the data to be a mess statement, a data statement relating to the mess statement, problem statements relating to the data statements, elements relating to the problem statements, mess statements and/or data statements, limitations of problem-element-solution combinations, solutions to the limitations and elements conceived using visual, tactile or olfactory stimulus.

However, these differences are only found in the nonfunctional descriptive material not functionally involved in the steps recited. The applicant's invention is a method of requesting information by way of prompting a user to enter the information. The requesting/prompting and accepting input data would be performed the same

Art Unit: 3629

regardless of the data in the request or the response. The data is not functionally interrelated with the steps. Thus, this descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see *In re Gulack*, 703 F. 2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983; *In re Lowry*, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

Therefore, it would have been obvious to a person of ordinary skill in the art to use data having any type of content because such data does not functionally relate to the steps or the structure of the method or apparatus claimed and because the subjective interpretation of the data does not patentably distinguish the claimed invention.

Hatton does not explicitly disclose that the invention is for facilitating the conception of an invention. However, Hatton does disclose creating new ideas for solving problems (*col. 1, lines 64-66*).

It would have been obvious to one of ordinary skill in the art at the time of the invention to use the method of Hatton of creating ideas for solving problems to facilitate conception of inventions since the invention of Hatton is intended to be used by everyone who has the need to create new ideas or solve problems and the invention can create new ideas and solve a broad range of problems which could include ideas to problems that later develop into inventions.

11. Claim 37 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hatton as applied to claim 36 above, and further in view of Smith (US 5,662,478) (hereinafter referred to as Smith).

Hatton does not disclose generating a map.

However, Smith discloses generating at least one invention map showing the at least one solution (*see the Figure associated with patent*).

It would have been obvious to one of ordinary skill in the art to incorporate into the disclosure of Hatton the teachings of Smith since the map reduces discord by providing a tool which enables the members of the group to estimate their present position in the flow process because the process of generating problem solving ideas is very analogous to the expeditionary process.

12. Claims 38-59 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gilliam et al (US 5,878, 214) (hereinafter referred to as Gilliam) in view of Smith (US Patent 5,662,478).

Gilliam discloses a method (*provides a formal innovative problem solving methodology, col. 3, lines 1-2*), system and medium (*software, col. 4, lines 11-13*) for facilitating conception (*a computerized system for true creative problem solving which helps lead participants through the problem solving process and to innovative solutions, col. 2, lines 55-61*), comprising:

a computer system with a processor and a storage device in communication with the processor and computer executable instructions for controlling the processor in a

manner so as to manipulate a plurality of data (*Figure associated with patent (10) each participant of the group is provided with a computer; (20) participants are linked together through a computer network; col. 3, line 45 thru col. 4, line 26 Pentium MMX processor, RAM storage*)

requesting a participant to input data (*Figure see (60), participants engage in springboarding activity and responses are gathered (70) elaborations and builds are gather from all participants, see col. 4, lines 54-65 gathering responses to the problem – known as springboarding, gathering comments about and elaborations upon the responses, see also, col. 5, lines 8-18; (100) col. 5, lines 56-64 gathering action oriented ideas*);

manipulating data (broadly construed to be storage and retrieval of data since applicant has not identified what is meant by manipulation in the specification) (*col. 5, lines 13-15 the accumulation of feedback is displayed on all participant's computer monitors, just as the a list of response was generated and displayed in block 60; col. 6, line 63 thru col. 7, line 5 folders*);

selecting data from the input data (*(80) of the Figure, col. 5, lines 24-49 polling; resources may vote yes or no, (90) beginning ideas are selected by client based on results of poll; (110) a number of action ideas is selected to become emerging ideas. The selection process can be accomplished through the use of polling or through a less formal process (130) client selects one or more emerging ideas as possible solutions to the problem*);

displaying a picture that shows at least some of the data (col. 5, lines 42-49 *results of pool may be displayed in a number of matrix, graphical or tabular forms including bar charts, line charts, pie charts, two and three dimensional graphs and tables*);

providing at least three input fields (see Figure (60) *participants engage in springboarding activity and responses are gathered (70) elaborations and builds are gathered from all participants (100) action oriented ideas are gathered*).

Gilliam discloses a facilitator who acts as a process planner and mediator to move the problem solving process along and the facilitator being both an advisor and an enabler of the process (col. 4, lines 30-39). Gilliam does not explicitly disclose instructing at least one participant on concepts and Gilliam does not explicitly disclose a map.

However, Smith discloses instructing at least one participant on concepts (col. 3, lines 63-66 *there is provided a method for training a facilitator to enable a group of people to execute one or more creative thinking sessions to generate ideas for solving*; col. 4, lines 26-27 *the role of the facilitator (known as the guide) is to implement the process, explain the rules*; col. 4, lines 37-38 *the guide is taught to instruct the group on concepts*) and a map (See the Figure; col. 1, lines 59-61 *the invention comprises providing a map*).

It would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate into the innovative methodology of Gilliam the training and map of Smith since the map reduces discord by providing a tool which enables the members

Art Unit: 3629

of the group to estimate their present position in the flow of the process and to provide an expeditionary path and to provide training for the facilitator in order for the facilitator to be able to relate the concepts to the members of the group and to lead the group in a continuous flow of increasingly creative thinking sessions.

Smith describes a situation to be investigated as the mess and a mess being a set of interconnected problems, challenges, issues, opportunities, expectations and ideas and that the facilitator/guide is taught how to lead the group in analyzing the mess, expanding existing problems into broader purposes, exploring obstacles and desired outcomes and leading the group in discovering information relating to the mess (*col. 4, line 62 thru col. 5, line 3*). However, neither Gilliam nor Smith explicitly show the a data statement relating to the mess statement, problem statements relating to the data statements, elements relating to the problem statements, mess statements and/or data statements, limitations of problem-element-solution combinations, solutions to the limitations and elements conceived using visual, tactile or olfactory stimulus.

However, these differences are only found in the nonfunctional descriptive material not functionally involved in the steps or system recited. The applicant's invention is a method, medium and system for requesting information by way of prompting a user. The requesting/prompting and accepting input data would be preformed the same regardless of the data text of the prompt/request and the data in the response to the request/prompt. The language is not functionally interrelated with the steps or structure. Therefore, this descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see *In re Gulack*, 703 F. 2d

1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983; *In re Lowry*, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

Therefore, it would have been obvious to a person of ordinary skill in the art to use data having any type of content because such data does not functionally relate to the steps or the structure of the method or apparatus claimed and because the subjective interpretation of the data does not patentably distinguish the claimed invention.

Gilliam does not explicitly disclose that the invention is for facilitating the conception of an invention. However, Gilliam does disclose a computer-based innovative problem solving methodology col. 2, line 66 thru col. 3, line 7)

It would have been obvious to one of ordinary skill in the art at the time of the invention to use the problem solving methodology of Gilliam to facilitate conception of inventions since the invention of Gilliam satisfies the need for a computerized group decision support system, provides a formal innovative problem solving methodology, allows participation by large numbers of individuals, permits the participants to be in multiple locations, and encourages parallel problem solving, all of which would aid in the conception of an invention.

Response to Arguments

Applicant's arguments filed November 21, 2005 have been fully considered but they are not persuasive.

1. Rejection under 35 USC Section 112, First paragraph.

Claims 36-59 are rejected under 35 U.S.C. 101 because the claimed invention is not supported by either a credible asserted utility or a well established utility. When a rejection under 101 is made stating that the is not a credible asserted utility or well established utility a rejection under 35 U.S.C. 112, first paragraph is made since one skilled in the art clearly would not know how to make or use the claimed invention without undue experimentation.

Furthermore, the applicant has identified an invention which requests a user to input information as statements and wherein, once the information is entered, a selection is made by a human facilitator or by a vote. The information is subjective and the selection process is subjective. Therefore, for a single situation, there would be different results based on the subjective answers and analysis of the users. Thus, the final results of the invention are not concrete. The final results are not substantially repeatable nor does the process of the invention substantially produce the same result when repeated.

Furthermore, the final results of the invention have no practical application. An abstract idea must perform a real-world function. There is no useful result produced by the invention.

By applicant's own admissions on page 9 of the Remarks, ***[I]t would not be possible for Applicant to enable every situational result for the simple reason the method is to be performed by many different groups of people in many settings for years to come. For Applicant to enable the results of the method would require Applicant to be omniscient and foresee the future. To the contrary,***

Art Unit: 3629

Applicant need only enable the use of the method that produces the various results.

Any arguments made with regard to US Patent 5,190,458 is not relevant. This Examiner cannot comment on issued patent.

13. INSUFFICIENT DETAILS:

Claims 37, 46-51 and 53-58 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The applicant claims "generating at least one invention map. " How is this map generated? The applicant, in the Remarks, directs the Examiner to Figure 12 and the accompanying description on pages 21 and 22. The Examiner has reviewed Figure 12 and the accompanying description on pages 21 and 22 of the specification and finds that the description would not enable one skilled in the art to make the map without undue experimentation.

14. LACK OF CREDIBLE UTILITY:

Claims 36-59 are rejected under 35 U.S.C. 101 because the claimed invention is not supported by either a credible asserted utility or a well established utility. A person of ordinary skill in the art would not immediately appreciate how the invention operates to facilitate conception of at least one invention. The claim language comprises requesting information, instructing on the concepts, selecting statements and generating

a map using some or parts of the information. Thus, the claimed invention does not produce the a final useful result of facilitating the conception of at least one invention.

15. REJECTION under 35 USC 101 technological arts:

This rejection is withdrawn.

16. THE REJECTED CLAIMS DO NOT FALL WITHIN A JUDICIAL EXCEPTION:

It is the Examiner's position that the applicant's invention is an abstract idea. Methods or products employing abstract ideas must perform a real-world function. The claim, when evaluated as a whole, does not have a practical application. The final results of the invention does not appear to facilitate in conception of at least one invention. Therefore, there is not useful result produced by the invention.

17. REFLECTION UNDER 35 USC 103:

18. HATTON:

Applicant argues that the Examiner's assertion that certain data in applicant's invention is non-functional descriptive data. The Examiner respectfully disagrees.

Hatton discloses a computerized idea generator and problem solver (*col. 1, lines 29-33*), Hatton does not explicitly show the data to be a mess statement, a data statement relating to the mess statement, problem statements relating to the data statements, elements relating to the problem statements, mess statements and/or data statements, limitations of problem-element-solution combinations, solutions to the limitations and elements conceived using visual, tactile or olfactory stimulus.

However, the Examiner's position is that these differences are only found in the nonfunctional descriptive material not functionally involved in the steps recited. The

applicant's invention is a method of requesting information by way of prompting a user to enter the information. The requesting/prompting and accepting input data would be performed the same regardless of the data in the request or the response. The data is not functionally interrelated with the steps. Thus, this descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see *In re Gulack*, 703 F. 2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983; *In re Lowry*, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

19. HATTON AND SMITH JR.

It is the Examiner's position that Hatton discloses the limitations of claim 36. It is also the Examiner's position that Smith, Jr. discloses a visual representation of the responsorial statements (see rejection above).

20. GILLIAM AND SMITH, JR.

Contrary to applicant's assertion, Gilliam discloses a method (provides a formal innovative problem solving methodology, col. 3, lines 1-2), system and medium (software, col. 4, lines 11-13) for facilitating conception (a computerized system for true creative problem solving which helps lead participants through the problem solving process and to innovative solutions, col. 2, lines 55-61), comprising a computer system with a processor and a storage device in communication with the processor and computer executable instructions for controlling the processor in a manner so as to manipulate a plurality of data (Figure associated with patent (10) each participant of the group is provided with a computer; (20) participants are linked together through a computer network; col. 3, line 45 thru col. 4, line 26 Pentium MMX processor, RAM

Art Unit: 3629

storage); requesting a participant to input data (*Figure see (60), participants engage in springboarding activity and responses are gathered (70) elaborations and builds are gathered from all participants, see col. 4, lines 54-65 gathering responses to the problem – known as springboarding, gathering comments about and elaborations upon the responses, see also, col. 5, lines 8-18; (100) col. 5, lines 56-64 gathering action oriented ideas*); manipulating data (broadly construed to be storage and retrieval of data since applicant has not identified what is meant by manipulation in the specification) (*col. 5, lines 13-15 the accumulation of feedback is displayed on all participant's computer monitors, just as the a list of response was generated and displayed in block 60; col. 6, line 63 thru col. 7, line 5 folders*); selecting data from the input data (*(80) of the Figure, col. 5, lines 24-49 polling; resources may vote yes or no, (90) beginning ideas are selected by client based on results of poll; (110) a number of action ideas is selected to become emerging ideas. The selection process can be accomplished through the use of polling or through a less formal process (130) client selects one or more emerging ideas as possible solutions to the problem*); displaying a picture that shows at least some of the data (*col. 5, lines 42-49 results of pool may be displayed in a number of matrix, graphical or tabular forms including bar charts, line charts, pie charts, two and three dimensional graphs and tables*); providing at least three input fields (*see Figure (60) participants engage in springboarding activity and responses are gathered (70) elaborations and builds are gathered from all participants (100) action oriented ideas are gathered*). Gilliam further discloses a facilitator who acts as a process planner and mediator to move the problem solving process along and the

Art Unit: 3629

facilitator being both an advisor and an enabler of the process (col. 4, lines 30-39).

Gilliam does not explicitly disclose instructing at least one participant on concepts and

Gilliam does not explicitly disclose a map.

Smith discloses instructing at least one participant on concepts (*col. 3, lines 63-66 there is provided a method for training a facilitator to enable a group of people to execute one or more creative thinking sessions to generate ideas for solving; col. 4, lines 26-27 the role of the facilitator (known as the guide) is to implement the process, explain the rules; col. 4, lines 37-38 the guide is taught to instruct the group on concepts*) and a map (*See the Figure; col. 1, lines 59-61 the invention comprises providing a map*). Smith describes a situation to be investigated as the mess and a mess being a set of interconnected problems, challenges, issues, opportunities, expectations and ideas and that the facilitator/guide is taught how to lead the group in analyzing the mess, expanding existing problems into broader purposes, exploring obstacles and desired outcomes and leading the group in discovering information relating to the mess (*col. 4, line 62 thru col. 5, line 3*). Neither Gilliam nor Smith explicitly show the a data statement relating to the mess statement, problem statements relating to the data statements, elements relating to the problem statements, mess statements and/or data statements, limitations of problem-element-solution combinations, solutions to the limitations and elements conceived using visual, tactile or olfactory stimulus. However, the Examiner asserts that these differences are only found in the nonfunctional descriptive material not functionally involved in the steps or system recited. Although Gilliam does not explicitly disclose that the invention is for facilitating

Art Unit: 3629

the conception of an invention, Gilliam does disclose a computer-based innovative problem solving methodology col. 2, line 66 thru col. 3, line 7)

Conclusion

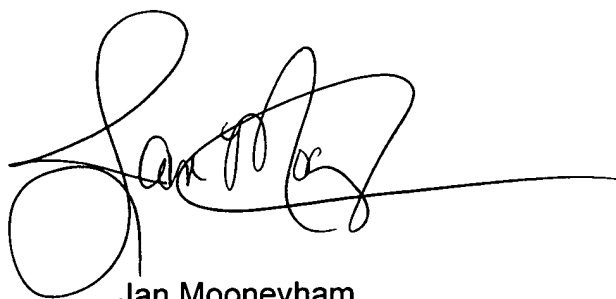
THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 3629

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Janice A. Mooneyham whose telephone number is (571) 272-6805. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A handwritten signature in black ink, appearing to read 'Jan Mooneyham', with a long horizontal line extending to the right.

Jan Mooneyham
Patent Examiner
Art Unit 3629